L Number	Hits	Search Text	DB	Time stamp
1	247	(568/683).CCLS.	USPAT;	2004/03/20 14:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	544	(antimony adj pentachloride or sbcl5!) and (hydrogen	USPAT;	2004/03/20 14:52
		adj fluoride or hf!)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	13	((568/683).CCLS.) and ((antimony adj pentachloride or	USPAT;	2004/03/20 15:07
		sbcl5!) and (hydrogen adj fluoride or hf!))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	13	rozov-leonid-a.in. or lessor-ralph-a.in.	USPAT;	2004/03/20 15:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	

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                 present
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NEWS 6 OCT 10 PCTFULL: Two new display fields added
    7 OCT 21 BIOSIS file reloaded and enhanced
NEWS
     8 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS
NEWS
     9 NOV 24 MSDS-CCOHS file reloaded
        DEC 08 CABA reloaded with left truncation
NEWS 10
NEWS 11 DEC 08
               IMS file names changed
                Experimental property data collected by CAS now available
NEWS 12
        DEC 09
                 in REGISTRY
                STN Entry Date available for display in REGISTRY and CA/CAplus
NEWS 13 DEC 09
NEWS 14
       DEC 17 DGENE: Two new display fields added
        DEC 18 BIOTECHNO no longer updated
NEWS 15
                CROPU no longer updated; subscriber discount no longer
NEWS 16
        DEC 19
                 available
NEWS 17 DEC 22 Additional INPI reactions and pre-1907 documents added to CAS
                 databases
                IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS 18
        DEC 22
NEWS 19 DEC 22 ABI-INFORM now available on STN
NEWS 20
        JAN 27
                Source of Registration (SR) information in REGISTRY updated
                 and searchable
NEWS 21
                A new search aid, the Company Name Thesaurus, available in
        JAN 27
                 CA/CAplus
NEWS 22
        FEB 05 German (DE) application and patent publication number format
                 changes
                MEDLINE and LMEDLINE reloaded
NEWS 23
        MAR 03
NEWS 24 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 25 MAR 03 FRANCEPAT now available on STN
NEWS EXPRESS
             MARCH 5 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
             MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
             AND CURRENT DISCOVER FILE IS DATED 3 MARCH 2004
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=> file reg

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FULL ESTIMATED COST

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Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=> isoflurane/cn

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=> s isoflurane/cn

L1 1 ISOFLURANE/CN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 26675-46-7 REGISTRY

CN Ethane, 2-chloro-2-(difluoromethoxy)-1,1,1-trifluoro- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Ether, 1-chloro-2,2,2-trifluoroethyl difluoromethyl (8CI) OTHER NAMES:

CN (±)-Isoflurane

CN 1-Chloro-2,2,2-trifluoroethyl difluoromethyl ether

CN Aerrane

CN Compound 469

CN Difluoromethyl 1-chloro-2,2,2-trifluoroethyl ether

CN Forane

CN Forene

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CN
     HCFE 235da2
CN
     Isoflurane
CN
     R-E 235da1
FS
     3D CONCORD
DR
     132998-92-6
MF
     C3 H2 C1 F5 O
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
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       SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
        Cl
F2CH-O-CH-CF3
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
            3053 REFERENCES IN FILE CA (1907 TO DATE)
            3057 REFERENCES IN FILE CAPLUS (1907 TO DATE)
=> s desflurane/cn
             1 DESFLURANE/CN
L2
=>
=> d
    ANSWER 1 OF 1 REGISTRY
L2
                              COPYRIGHT 2004 ACS on STN
     57041-67-5 REGISTRY
RN
     Ethane, 2-(difluoromethoxy)-1,1,1,2-tetrafluoro- (9CI) (CA INDEX NAME)
CN
OTHER NAMES:
     2-(Difluoromethoxy)-1,1,1,2-tetrafluoroethane
CN
CN
    Desflurane
    Difluoromethyl 1,2,2,2-tetrafluoroethyl ether
CN
CN
    HFE 236
     I 653
CN
CN
    R-E 236ea1
CN
     Suprane
FS
     3D CONCORD
DR
     153482-15-6
MF
     C3 H2 F6 O
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
       CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN,
       CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT,
       IFIUDB, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR,
       PROMT, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
    Other Sources:
                      WHO
```

F | F₂CH-O-CH-CF₃

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523 REFERENCES IN FILE CA (1907 TO DATE) 525 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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USPAT2, USPATFULL

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=> s (desflurane or 57041-67-5) and (isoflurane or 26675-46-7)
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  61 FILES SEARCHED...
          2070 (DESFLURANE OR 57041-67-5) AND (ISOFLURANE OR 26675-46-7)
L3
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COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
                                                      119.72
                                                                 133.17
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=> s antimoony pentachloride/cn
             O ANTIMOONY PENTACHLORIDE/CN
L4
=> s antimony pentachloride/cn
             1 ANTIMONY PENTACHLORIDE/CN
L5
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
L5
RN
     7647-18-9 REGISTRY
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CN
OTHER NAMES:
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CN
     Antimony pentachloride (SbCl5)
CN
     Antimony perchloride
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     Antimony(V) chloride
CN
     Pentachloroantimony
CN
DR
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10/645,884
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Other Sources: DSL**, EINECS**, TSCA**

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2335 REFERENCES IN FILE CA (1907 TO DATE)
65 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2337 REFERENCES IN FILE CAPLUS (1907 TO DATE)
20 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 1 OF 1 REGISTRY L6 COPYRIGHT 2004 ACS on STN RN 7664-39-3 REGISTRY Hydrofluoric acid (8CI, 9CI) (CA INDEX NAME) CN OTHER NAMES: Alsurf 45 CNAnhydrous hydrofluoric acid CNCNAntisal 2b Fluorhydric acid CN

CN Fluoric acid
CN Fluorine hydride (FH)
CN Fluorine monohydride
CN G-C Hydrofluoride Gel
CN Hydrofluoric acid gas
CN Hydrogen fluoride

CN Hydrogen fluoride (HF)
CN Hydrogen monofluoride
CN Urine Luck 6.3
DR 32057-09-3, 326604-75-5

MF F H CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB

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=> file chemistry patent
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- => s (antimony pentachloride or 7647-18-9) and (hydrogen fluoride or 7664-39-3)
 - 31 FILES SEARCHED...
 - 56 FILES SEARCHED...
- L7 855 (ANTIMONY PENTACHLORIDE OR 7647-18-9) AND (HYDROGEN FLUORIDE OR 7664-39-3)

=> d his

(FILE 'HOME' ENTERED AT 15:16:00 ON 20 MAR 2004)

FILE 'REGISTRY' ENTERED AT 15:16:27 ON 20 MAR 2004

L1 1 S ISOFLURANE/CN

L2 1 S DESFLURANE/CN

FILE 'AGRICOLA, ALUMINIUM, ANABSTR, APOLLIT, AQUIRE, BABS, BIOCOMMERCE, BIOTECHNO, CABA, CAOLD, CAPLUS, CBNB, CEABA-VTB, CEN, CERAB, CIN, COMPENDEX, CONFSCI, COPPERLIT, CORROSION, DISSABS, ENCOMPLIT2, FEDRIP, GENBANK, INSPEC, INSPHYS, INVESTEXT, IPA, ...' ENTERED AT 15:17:54 ON 20 MAR 2004

L3 2070 S (DESFLURANE OR 57041-67-5) AND (ISOFLURANE OR 26675-46-7)

FILE 'REGISTRY' ENTERED AT 15:19:16 ON 20 MAR 2004

L4 0 S ANTIMOONY PENTACHLORIDE/CN

L5 1 S ANTIMONY PENTACHLORIDE/CN

L6 1 S HYDROGEN FLUORIDE/CN

FILE 'AGRICOLA, ALUMINIUM, ANABSTR, APOLLIT, AQUIRE, BABS, BIOCOMMERCE, BIOTECHNO, CABA, CAOLD, CAPLUS, CBNB, CEABA-VTB, CEN, CERAB, CIN, COMPENDEX, CONFSCI, COPPERLIT, CORROSION, DISSABS, ENCOMPLIT2, FEDRIP, GENBANK, INSPEC, INSPHYS, INVESTEXT, IPA, ...' ENTERED AT 15:20:23 ON 20 MAR 2004

L7 855 S (ANTIMONY PENTACHLORIDE OR 7647-18-9) AND (HYDROGEN FLUORIDE

=> s 13 and 17

56 FILES SEARCHED...

L8 3 L3 AND L7

=> dup rem 18

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L9 3 DUP REM L8 (0 DUPLICATES REMOVED)

=> d 1-3 biba b

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=> d 1-3 bib ab

L9 ANSWER 1 OF 3 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 583540 EUROPATFULL ED 20000227 EW 199408 FS OS STA B

TIEN Synthesis of desflurane.

TIDE Herstellung von Desfluran.

TIFR Synthese de desflurane.

IN Rozov, Leonid A., 35-08 Gardenview Ter., Fair Lawn, New Jersey 07410, US;

Huang, Chialang, 564 Darwin Blvd., Edison, New Jersey 08820, US;

```
Vernice, Gerald G., 11 Plymouth Road, Nutley, New Jersey 07110, US
       Anaquest, Inc., 110 Allen Road, Liberty Corner, NJ 07938-0804, US
PA
PAN
       1322181
       Wickham, Michael et al, c/o Patent and Trademark Department The BOC
AG
       Group plc Chertsey Road, Windlesham Surrey GU20 6HJ, GB
       37683
AGN
       ESP1994012 EP 0583540 A1 940223
OS
SO
       Wila-EPZ-1994-H08-T1a
DT
       Patent
       Anmeldung in Englisch; Veroeffentlichung in Englisch
LA
       R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IE; R IT; R LI;
DS
       R LU; R NL
       EPA1 EUROPAEISCHE PATENTANMELDUNG
PIT
PI
       EP 583540
                            A1 19940223
OD
                               19940223
AI
       EP 1993-103317
                               19930302
PRAI
       US 1992-930867
                               19920814
ABEN
       An improved preparation of desflurane, 1,2,2,2-
       tetrafluoroethyl difluoromethyl ether utilizing hexafluoropropene
       epoxide as a starting material. Hexafluoropropene epoxide is
       advantageous in that it is relatively inexpensive and is
       environmentally acceptable.
L9
     ANSWER 2 OF 3 USPATFULL on STN
AN
       93:33171 USPATFULL
       Synthesis of desflurane
TI
IN
       Rozov, Leonid A., Fair Lawn, NJ, United States
       Huang, Chialang, Edison, NJ, United States
       Vernice, Gerald G., Nutley, NJ, United States
       Anaquest, Inc., Liberty Corner, NJ, United States (U.S. corporation)
PA
PI
       US 5205914
                               19930427
AΙ
       US 1992-930867
                               19920814 (7)
       Utility
DT
FS
       Granted
      Primary Examiner: Niebling, John; Assistant Examiner:
       Delacroix-Muirheid, C.
       Swope, R. Hain, Cassett, Larry R.
LREP
       Number of Claims: 10
CLMN
       Exemplary Claim: 1
ECL
DRWN
       No Drawings
LN.CNT 395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB
       An improved preparation of desflurane, 1,2,2,2-
       tetrafluoroethyl difluoromethyl ether utilizing hexafluoropropene
       epoxide as a starting material. Hexafluoropropene epoxide is
       advantageous in that it is relatively inexpensive and is environmentally
       acceptable.
L9
     ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN
     1991:121477 CAPLUS
DN
     114:121477
     Process for production of 1,2,2,2-tetrafluoroethyl difluoromethyl ether
TI
     Cicco, Charles F.
IN
     BOC Inc., USA
PA
SO
     Eur. Pat. Appl., 6 pp.
     CODEN: EPXXDW
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO. KIND DATE APPLICATION NO. DATE
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ΡĪ	EР	388114	A2	19900919	EP 1990-302597 19900312
	ΕP	388114	A3	19910717	
	EP	388114	B1	19931124	
		R: AT, BE,	CH, DE,	DK, ES, FI	R, GB, GR, IT, LI, LU, NL, SE
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	US	5026924	Α	19910625	US 1990-461134 19900104
	AU	9050790	A1	19900920	AU 1990-50790 19900307
	AU	620502	B2	19920220	
	AT	97648	E	19931215	AT 1990-302597 19900312
	ES	2060023	T 3	19941116	ES 1990-302597 19900312
	NO	9001163	A	19900917	NO 1990-1163 19900313
	NO	172178	В	19930308	
	NO	172178	С	19930616	
	JP	02279646	A 2	19901115	JP 1990-63928 19900314
PRAI	US	1989-323579		19890314	
	US	1990-461134		19900104	
	EP	1990-302597		19900312	
		7	/ - \		

Title compound (I) a known inhalation anesthetic is prepared by reaction of CF3CHClOCHF2 (II) with HF at a ratio of (1.0:0.1)-(1:7), in presence of SbCl5 or SbCl3 at -7° to +30° and 82.7-482.6 kPa. II, HF (1:2), and SbCl5 were cooled to 14° to give 80.7% I with 78.2% conversion of II.

=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	143.05	293.89
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
·	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.69	-0.69

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